



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO - modified

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary).

Shee

1

1

1

***Complete if Known***

Application Number	10/045,459
Filing Date	11/07/01
First Named Inventor	DONALD BRUNS
Art Unit	2873
Examiner Name	UNKNOWN TRA
Attorney Docket Number	1092-PA435

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

Examiner  
Signature

## TUYEN TRA

Date  
Considered

6106

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and initial if reference considered. Include copy of this form with next communication to applicant.

not considered. Include copy of this form with next communication to applicant.  
Indicate in the space preceding designation number (optional): <sup>2</sup> See Kind Codes o

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPC Patent Classification. <sup>3</sup> See Kind Codes of the Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under the serial number of the patent document.

the Emperor must precede the serial number of the patent document. \* Kind of document by the appropriate symbols as indicated on the document. WIPO Standard ST.16 if possible. \* Applicant is to place a check mark here if English Translation is attached.   
Comments: \_\_\_\_\_  
Time required to complete: \_\_\_\_\_  
Time will vary depending upon the needs of the individual case. Any comments \_\_\_\_\_

WFO Standard Form 17 - 10-10-2000  
**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments or suggestions concerning this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.